

PROJECTS DIVISION

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MFN-007-80

January 9, 1980

U.S. Nuclear Regulatory Commission Office of Nuclear Reactor Regulation Washington, D. C. 20555

Attention:

Mr. D. G. Eisenhut, Acting Director

Division of Operating Reactors

Gentlemen:

SUBJECT:

MARK I CONTAINMENT PROGRAM

GENERAL ELECTRIC REPORT NEDO-23898, "ANALYTICAL MODEL FOR COMPUTING WATER RISE IN A SAFETY/RELIEF VALVE

DISCHARGE LINE FOILOWING VALVE CLOSURE"

Seventy copies of the report NEDO-23898, "Analytical Model For Computing Water Rise in a Safety/Relief Valve Discharge Line Following Valve Closure", are being provided by the General Electric Company on behalf of the Mark I Owners Group as part of Task 7.1.2.2 of the Mark I Containment Program. This report describes an analytical model that computes the water rise in a safety/relief valve (SRV) discharge line subsequent to SRV closure.

This report is a non-proprietary version of NEDE-23898-P submitted to you earlier.

Very truly fours,

L. J. Sobon, Manager

BWR Containment Licensing

Containment Improvement Programs

LJS: at/10 45

Attachments

cc: L. S. Gifford (GE-Bethesda)

C. I. Grimes (NRC)

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